

**AMENDMENTS TO THE SPECIFICATION**

On page 9, please replace the paragraph starting at line 7 with the following:

The first cell assembly 12 and the second cell assembly 14 have respective first and second membrane electrode assemblies 18, 20. The first and second membrane electrode assemblies 18, 20 have respective solid polymer electrolyte membranes 22a, 22b, and respective ~~anodes-cathodes~~ 24a, 24b and respective ~~eathodes-anodes~~ 26a, 26b sandwiching the solid polymer electrolyte membranes 22a, 22b. The solid polymer electrolyte membrane 22a comprises a low-temperature electrolyte membrane (e.g., an HC (hydrocarbon) membrane), and the solid polymer electrolyte membrane 22b comprises a high-temperature electrolyte membrane (e.g., a perfluorosulfonic acid membrane). The solid polymer electrolyte membrane 22a has an electric power generating capability equivalent to the electric power generating capability of the solid polymer electrolyte membrane 22b at a temperature lower than the solid polymer electrolyte membrane 22b.

On page 9, please replace the paragraph starting at line 24 with the following:

Each of the ~~anodes-cathodes~~ 24a, 24b and the ~~eathodes-anodes~~ 26a, 26b comprises a base primarily made of carbon and an electrode catalyst layer of a precious metal joined to the base. Each of the ~~anodes-cathodes~~ 24a, 24b and the ~~eathodes-anodes~~ 26a, 26b has on its surface a gas diffusion layer comprising a porous carbon paper or the like which serves as a porous layer.